



## SEQUENCE LISTING

<110> Sequenom, Inc.  
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Lewander, Tommy  
Olaisson, Erik

<120> DETECTION OF CYP2C19 POLYMORPHISMS

<130> 52459-20020.00

<140> US 09/943,531  
<141> 2001-08-30

<150> GB 0021286.0  
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| tcaaggccctt | agcaccaaat  | tctctgagat  | cagctcttcc | ttcagttaca  | ctgagcgtt  | 120  |
| ccccctctgca | gtgatggaga  | agggagaact  | cttattttt  | ctcatgagca  | tctctggggc | 180  |
| tgttttcctt  | agataaataaa | gtggttctat  | ttaatgtgaa | gcctgtttt   | tgaacaggat | 240  |
| gaatgtggta  | tatattcaga  | ataactaakg  | tttggaaagg | gttttgtttt  | gctaaaacaa | 300  |
| agtttttagca | aacgattttt  | tttttcaaatt | ttgtgtcttc | tgttctcaaa  | gyatctctga | 360  |
| tgtaaagat   | aatgcgccac  | gatgggcattc | agaagaccc  | agctcaaattc | ccagttctgc | 420  |
| cagctatgag  | ctgtgtggca  | ccaacaggtg  | tcctgttctc | ccagggcttc  | cctttccca  | 480  |
| tttggaaat   | aaaaaataaac | aattcctgcc  | ttcacgtgtt | tttttagggg  | gttaaatgg  | 540  |
| aaagggtttt  | atatctgcta  | aggtaattt   | tttgatatat | gtttggttat  | tgaagatata | 600  |
| tgagttatgt  | tagtatttc   | atgtttaggc  | tgctgtattt | ttagtaggct  | atattaaata | 660  |
| gaggatttca  | ttataaaggaa | caaagtctcc  | taatcttca  | tataggattt  | acataacttt | 720  |
| taaatataca  | aggcatagaa  | tatggccatt  | tccgttaat  | cataattcc   | caactggta  | 780  |
| ttaatctaag  | aattcagaat  | tttaagtaat  | tggttttgc  | tcagattgtt  | tacttcagtg | 840  |
| ctctcaatta  | tgacgggtgca | ttggaaaccac | ttgggttaac | attttttgc   | ttttattacc | 900  |
| aataacctgg  | cttcaaccta  | gtacaatgaa  | accagaatgt | acagagtggg  | cactgggacg | 960  |
| aaggagaaca  | agaccaaagg  | acattttt    | tttatctcta | tcagtggtc   | aaagtcctt  | 1020 |
| cagaaggagc  | atatagtggg  | cctaggtgat  | tggccactt  | atccatcaaa  | gaggcacaca | 1080 |
| cacttaatta  | gcatggagt   | ttataaaaag  | cttggagtg  | aagctcacgg  | ttgtcttaac | 1140 |
| aagagagagaa | ggcttcaatg  | gatcctttt   | tggtccttgc | gctctgtctc  | tcatgtttgc | 1200 |
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